

INVESTIGATION OF THE FLICKERING OF STAR  
IMAGES IN TELESCOPES, BY I. G. KOLCHINSKIY,  
52 PP.

RUSSIAN, PER, IZVESTIYA GLAVNOY ASTRONOMICHESKOY  
OBSERVATORII, VOL III, NO 2, 1961, PP 27-67.

JPRS 17363

SCI - ASTRONOMY

JAN 63

221,014

Kolchinaki, I. G.  
AN INVESTIGATION OF TREMORS OF STELLAR  
IMAGES AT THE GOLOSEEOV OBSERVATORY.  
10 Oct 63, 18p 6refs FTD-TT-62-959 (p. 264-281).  
Order from CTS, SLA, or ETC \$28.50 in TT-64-13176  
(p. 264-281)

Unedited rough draft trans. from mono. Astrometri-  
cheskaya Konferentsiya SSSR (no. 14) Kiev,  
27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: \*Stars, \*Optical images, Vibration,  
Statistical functions, Photography, Astronomy

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 264-281)

- I. Kolchinaki, I. G.
- II. FTD-TT-62-959  
(p. 264-281)
- III. Foreign Tech. Div.,  
Air Force Systems  
Command, Wright-  
Patterson AFB, Ohio

Office of Technical Services

Kolchinakil, I. G.  
ON THE AMPLITUDE OF VIBRATION OF STAR  
IMAGES IN TELESCOPES IN DEPENDENCE ON THE  
ZENITH DISTANCE. [1963] 27p 15 refs.  
Free copies available from Boeing Scientific Research  
Labs. Library as Boeing Trans. R67. When supply  
is exhausted, order from OTS or SLA \$2.60 63-20240

Trans. of Astronomicheiskii Zhurnal (USSR) 1952,  
v. 29, no. 3, p. 350-362.

DESCRIPTORS: \*Stars, \*Optical images, \*Telescopes,  
Optical properties, Atmospheric refraction, Light  
transmission, Vibration, Astrophysics.

An analysis is made of observations of the amplitudes  
of vibrations of star images at different zenith distances  
to determine where the sources of these vibrations are  
localized in the atmosphere. Various observation  
methods are discussed and the data resulting from these  
observations are presented in table form.

63-20240

- I. Kolchinakil, I. G.
- II. Boeing Trans-R67
- III. Boeing Scientific  
Research Labs.,  
Seattle, Wash.

6138

(Astronomy--Astrophysics,  
TT, v. 10, no. 12)  
Office of Technical Services

Some Results of Observations of the Vibration  
of Images of Stars at the Main Astronomical  
Observatory of the Academy of Sciences of the  
Ukrainian SSR at Golossevo, by I. G. Kolchinskiy.  
p 13.

URSSIAN, pub, Astron Zhur, Vol XXXIV, No 4, 1957,  
pp 658-651.

Sci - Astron  
Apr 59

Amer Inst of Phys  
Sov Astron - AJ  
Vol I, No 4 84,684

The Use of Gaseous Atmospheres for Heat Treatment  
of Stainless High-Temperature Strength and Titanium  
Materials, by A. Ya. Ishchenko, V. I. Kolchinakiy, 5 pp.

RUSSIAN, per, Metallovedenie, Vol XI, 1960,  
pp 25-25. (9207962)

A.C.S.I.L. Tr 1498

Sci - N/M  
Jul 63

235,368

Use of Controlled Atmospheres for the Heat Treatment  
of Stainless, Heat-Resisting and Titanium-Alloyed  
Materials. by A. Ya. Ishchenko, and V. I. Kulchinskij,  
4 pp.

RUSSIAN, per, Metallurg i Zavis Chislotka Metall, No. 10-12, 1960, pp 25-28.

Acta Metallurgica

Sci

Oct. 62

214,121

Effect of Cold Work on Hot Strength of [20 Percent  
Cr, 1.5 Percent Ti, Balance Nickel] Alloy Kh50T,  
by D. Ya. Kagan, V. I. Kolchinskiy.

RUSSIAN, per, Metal. Tsvr Obr. Metallov,  
No 8, 1959, pp 52-54.

HB 4961

Sci - Chem

Apr 61

147,434

Kolchinskiy, V. M.  
CASTING IN CERAMIC MOULDS. [1961] [5]p. [DSIR  
LLU] M. 2341.

Order from LC or SLA mi\$1.80, ph\$1.80 61-15477

Trans. of Liteynoye Proizvodstvo (USSR) 1959, no. 12,  
p. 2-3.

Instructions.

(Machinery--Manufacturing, TT. v. 5, no. 12)

61-15477

1. Iron castings--Production
- I. Kolchinskiy, V. M.
- II. DSIR LLU M. 2341

Office of Technical Services

(2020-0)

Budget and Bank Financing in the Communications  
System, by I. N. Bryukhov, N. L. Mal'gina, et al.,  
322 pp.

MININN, M., Finansirovaniye i Kreditovaniye v  
Telekommunikatsii SSSR, Moscow, 1976, no 261.

JNSB L-1597-9

URSS  
Tele - Communications  
Apr 59

84,519

Experimental Investigation of Heat Transfer and  
Critical Thermal Loads in Boiling Water Under  
Conditions of Free Movement, by V. S. Galovin,  
B. A. Kol'chinin, et al, 12 pp.

RUSSIAN, per, Inzhenerno-Fiz Zhur, No 2, 1963.

JPRS 19701

Sci

Jun 63

234,932

Work of the Seventh Congress of the Ukrainian  
Soviet Socialist Republic, by A. Z. Kotsayev and  
V. B. Sivchenko, 11 pp.  
~~Ukrainian Sov. Philological Bureau, Vol. X,~~  
No 5, August 1954, NIP 609-091.

85

A. Z. Kotsayev

DEPT.  
INFO. & MUS. Sec.  
Sec. to Sec. Dirct.  
Aug 65

284,081

J-1725

Diversion (Psychological Warfare Against Satellites),  
by Janusz Kolczynski, 81 pp.

POLISH pamphlet, Diversja, Warsaw, 1964, pp 1-152.

JPRS/DC-11061/SPECIAL

Ekuar - Poland  
Pol - Psychological Warfare  
13 Jan 65

Koldnev, B. G.  
DETERMINATION OF THE HETEROGENEITY OF  
GLASS IN POLARIZED LIGHT (Opradeleie  
Neodnorodnosti Stekla v Polaryzovannom Svetu). [1963]  
[11p] (foreign text included)  
Order from OTS, SLA, or ETC \$1.60 TT-64-10565

Trans. of Med[itsinskaya] Prom[yslennost'] SSSR.  
1954, no. 1, p. 39-42. (Abstract available)

DESCRIPTORS: "Glass, "Quality control, "Microscopes,  
Polarization, Polarizing filters, Polarisopes, Light,  
Annealing, Test methods, Degradation,

After the glass has been well annealed a sample is cut  
in the shape of a ring, polished, and immersed in a  
fluid which has a refractive index similar (close) to the  
one of the glass sample. Pure benzene is the most  
common immersion fluid used. The sample is observed  
using a polarizing microscope. Polarimeter-poli-  
(Materials--Ceramics, TT, v. 11, no. 6) (over).

TT-64-10565

I. Koldnev, B. G.

Office of Technical Services

On the Morphological Activity of Sulfur, I.  
Koldajew, Piskul, 13 pp.

RUSSIAN, por, Biochim Z, Vol CCXII, pp 53-61

SLA R-4947

Sci - Med  
Jun 59

88, 846

Cluster Sowings of Tree Species and the Growing-  
Together of Their Roots, by V. Ya. Koldanov.

RUSSIAN, per, Botan Zhur, Vol XLIII, No 5,  
1953, pp 713-720.

ML M. 4863

Ec. - Biol

Aug 62

201, 382

Forest Resources of Northeast China, by  
Chu Tso-fan, V. Ya. Koldunov, 11 pp.

RUSSIAN, per, Priroda, No 3, 1961,  
pp 27-33.

JMB 1555

PC - China  
Book  
Sci - Biol  
Oct 62

212, 515

~~See or Collection Estimates on Standardized  
Marketing Survey Forms, by G. P. Mulligan, V. A.  
Baltimore, 5-39.~~

~~RECORDED, JUN, CONGRESS, NO 7/8, 1960,~~

~~ARMED SERVICES~~

Sci

May 62

154,469

Preparation of Rubber Stocks in a Two-Speed Mixer, by D. A. Zakhar'kin, T. N. Koldayeva, et al, 3 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX, No 10, 1961, pp 39-41.

RAPRA

Sci  
Sep 62

210,825

"Party-Political Work and the Development of the Economy," by Drahomir Koldor, member of Czechoslovak Communist Party Presidium

Prague, Rude Pravo, 21 May 63

Czechoslovakia

Daily Report  
USSR & East Europe  
No 104, 28 May 63

Fluorine-Containing Complexes. II. The Hydrolysis  
of Fluorozirconates and Condensation 2 of the  
Hydrolysis Products, by L. Kolditz, A. Feltz, 18 pp.

GERMAN, pnm, Z Anorg und Allgem Chem., Vol CCCX,  
1961, pp 201-216. 3C93446

AEC Tr-5088

Sci - Chem  
Jul 62

204, 700

Fluorine-Containing Complexes: I. The Paper Chromatography and Electrophoresis of Fluorozirconates,  
by L. Kolditz, A. Peltz, 7 pp.

GERMAN, per, Zeitschrift fuer Anorganische und  
Allgemeine Chemie, Vol 00CX, 1961, pp 195-224.  
9209168

AERE-Harwell-Tr-900

Sci - Chem

Jul 63

235,700

Fluorine-Containing Complexes. III. Zirconium Tetrafluoride Hydrate, Zirconium Hydroxyfluoride and Their Condensation Products, by L. Kolditz, A. Feltz, 11 pp.

GERMAN, per, Z Anorg und Allgem Chem, Vol. CCCX,  
1961, pp 217-224. 9093445

AEC Tr-5087

Sci - Chem  
Jul 62

201, 699

Problems of Nearly Self-Similar Unsteady Motion, by  
T. G. Kaldorshaya.

RUSSIAN, per, West Leningrad U, No 1, 1960, pp 111-122.

052805 ABB Journal  
Russian Supplement Vol 30, No 9, 1960

Dec 61

The Influence of Transportation on the Geographic  
Distribution of Industry, by Y. Koldomarov,  
4 pp.

RUSSIAN, no per, Voprosy Ekonomiki, No 1, Jan 1958, pp  
132-138.

Intl Arts & Sci Press  
Vol I, No 3, 1958

e  
USSR  
Soon  
Jul 58

67,698

The Rationalization of Inter-Regional Economic  
Relations in the Seven-Year Plan, by Yu. Koldomarov,  
5 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 1, 1959, pp 26-34.

Internat'l Arts and Sci Press  
Vol II, No 1,

USSR

Econ

Jun 59

89,599

(NY-1840)

THE UNIFIED TRANSPORTATION NET OF THE SOVIET  
UNION, BY YU. KOLDOMASOV, 12 PP.  
RUSSIAN, PER, MORSKOY FLOT, NO 2, 1962,  
PP 4-6.

JPRS 14605

USSR  
ECON  
JUL 62

205,597

The Development of Arteriosclerosis in Jet  
Aircraft Pilots, by O. Koldovski, P. Novak,  
P. Vorel

RUSSIAN, no per, Voenno Med Znes, No. 16,  
Moscow, Oct 1961, pp 70-72

US JPPS: 1242.

185. 86.

Sci  
2000 602

Inhibition of Detonation in Cast Triangulations by a  
Shock Wave, by A. N. Druzhin, B. A. Kolobkov, et al.

6 pp.  
RUSSIAN, per, Zhur. Fiz. Mat. i Tekh. Fiz. No 6,  
1968, pp 181-184. 9226796  
ABC-LA-Tr-64-10

Sci-Phys  
Oct 64

268,510

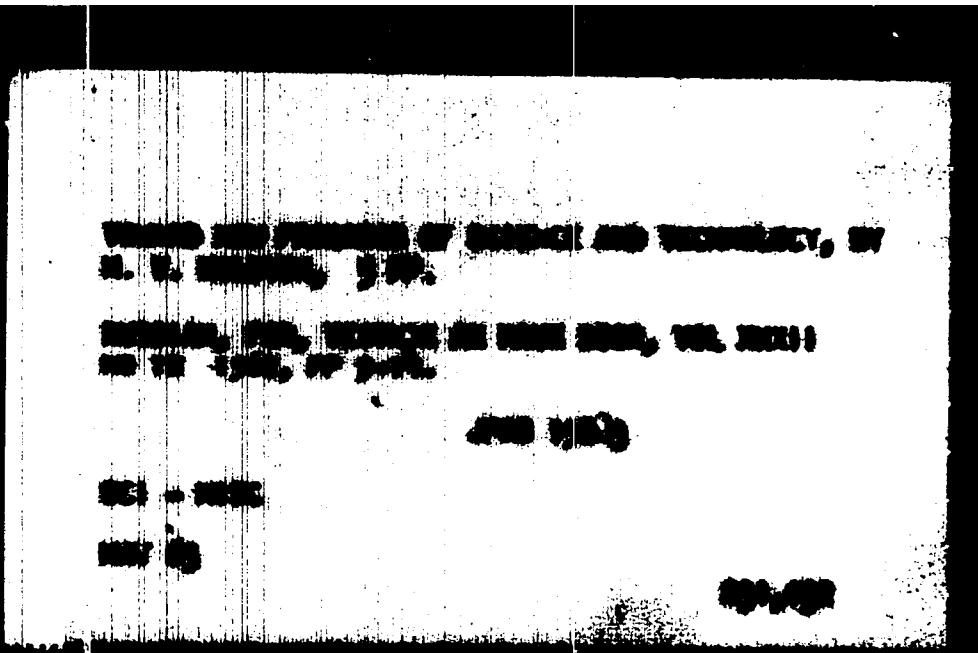
The Service of the Passengers Is Improving, by  
A. Koldybayev, 2 pp.

RUSSIAN, per, Grazhdanskaya Aviatsia, No 11, Nov 1956,  
pp 4, 5. CIA 650553

ATIC MCL-1,V

Sci - Aeronautics  
Dec 59

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000200860077-8



APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000200860077-8

X-Ray Studies of the Lymph System in Experimental Anthrax Infections, by P. Malek,  
J. Kole, F. Zak, 9 pp.

GERMAN, per, Zentralblatt Bakteriologie,  
Vol CLXXXIII, CLXXIV, 1958/1959, pp 94-109.

ACSI I-0701  
ID 2156163

Sci - Med

18<sup>2</sup>, 690

14 Feb 62

(NY-3000)

REPORT ON NONFERROUS METAL PRODUCTION  
IN KAZAKHSTAN, BY A. S. KOLEBAYEV, 6 PP.

RUSSIAN, PER, MEKH I AVTOMAT PROIZ, NO 10,  
1961, PP 20~~30~~30.

JPRS 12383

USSR  
ECON  
FEB 62

102,214

Our Atmospheric Ocean, by N. V. Kolebov,  
RUSSIAN, Moscow, Foreign Languages  
Publishing House, 1916, 330 p.  
Dept. Int. Lib.  
100cf K81o

Sci/Earth Sci  
Aug 65

288,709

The Problem of Combined Immunization With Live  
Vaccines, by E. I. Klets, B. B. Bilechik, Dr. P.  
Potapova, G. F. Vyborov, K. I. Sivets, 3 pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii,  
i Immunobiologii, Vol XXX, No 10, Nov 1958, p 122.

SIR NO T-10

Sci - Medicine  
Dec 1958

71, 267

Certain Applications of Electroslag Melting  
and the Obtained Results, by M. Kolesa, et al.  
CZECH, P.R., Stornik V.S.B. Ostrava, Vol 14, No 3,  
p. 153-158.  
BISHI 8053

66

M. Kolesa

sci/materials  
Feb 70

Use of new Types of Slags in the Electroslag  
Remelting and the Obtained Results, by  
V. Kolenda, et al.  
Cz.Ci., per, Stomik V.S.B. Ostrava, Vol 14, No 3  
1968, pp 159-166.  
SINI 8059

(6)

In Kolenda  
Sci/Materials  
Date 7/0

Introduction of New Manufacturing Processes  
in Enterprises of the Moscow City Sovnarkhoz,  
by I. Ye. Molodin, I. A. Strelkov, and B. D.  
Zinovrovskiy, T. P.  
RUSSIAN, per, Byulleten' Tekhniko-ekonomicheskoy  
Informatsii, No 19, 1964, pg 53-56.  
JPRS 23275

USSR  
Russia  
Mar 65

277,327

Kolegov, G. A.  
VARIATIONS IN THE DENSITY OF THE UPPER ATMOSPHERE FROM DATA ON THE CHANGE OF PERIODS OF REVOLUTION OF ARTIFICIAL EARTH SATELLITES (Variatsii Plotnosti Verkhnei Atmosfery po Dannym ob Izmenenii Periodov Obrashcheniya Iskusstvennykh Sputnikov Zemli) tr. by J. W. Palmer. Feb 61 [7p] Srefs RAE Library Trans. no. 93; AD-253 448.

Order from OTS, SLA or ETC \$1.10 TT-63-24320

Trans. of Iskusstvennye Sputniki Zemli (USSR) 1960, v. 4, p. 31-34.

Another trans. is available in ARS Journal, v. 32, no. 3, \$3.00 and an abstract trans. from LC or SLA m\$2.70, ph\$4.80 in 61-15182, AID 60-96, 30 Nov 60 [21p].  
(Abstract available)

DESCRIPTORS: \*Upper atmosphere, Density, \*Atmospheric sounding, \*Satellites (Artificial), Orbital (Earth Sciences--Atmosphere, TT, v. 11, no. 2) (over)

TT-63-24320

- I. Kolegov, G. A.
- II. RAE Trans-93
- III. AD-253 448
- IV. Royal Aircraft Establishment (Gr. Brit.)

Office of Technical Services

Observations on the Effect of Burning on Regeneration in Finnish Forests, V. A. Kolehmainen, 5 pp.

FINNISH, per, Silva Fennica, No 85, 1955.

SLA Tr 2357

Sci - Biology  
Sep 57

52, 922

On the Interaction Between Vitamins and  
Growth Stimulators, by Yu. Kolek, KOKH  
K. Ovcharov, 5pp.

RUSSIAN, par, Fiziol Rasteniy, Vol X, No 1,  
1963, pp 84-89.

EE

CB

245,732

See  
Jan 64

Speech at ~~El~~agan on June 27, by Koleka.

RUSSIAN, np, Pravda, 28 May 1959.

FBIIS Daily Report

USSR  
Pol  
Jul 59

90, 219

Report on the People's Economic Plan of  
Albania for 1958, by Spiro Halemi, 22 pp.  
~~UNCLASSIFIED~~

ALBANIAN, bim per, Ekonomia Popullore, Vol V,  
No 2, in Tirana, Mar/Apr 1958, pp 3-21.

US JPSB/DC-886

EEar - Albania  
Econ - Planning, finance  
Oct 58

74,659

Concerning the Statistical Regulation of Serial Productivity Rates, by V. A. Kolesnichenko, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Matematicheskikh Nauk, Tekhnika Kibernetika, No 4, 1963, pp 94-99.

JPRS 22224

Sci  
Dec 63

245,130

Use of Dexamethasone for Treatment of Virus  
Infection of Eyes, by A.A. Koles  
I.E. Mikhalev, V.P. R.J. Serebryak.  
BUREAU, P.R.R., Novosibirsk Akad. Nauk. Sibirsk. Otdel.  
Ser. Biol.-Med. Nauk, No. 2, (p) 145-146, 1964.  
USSR

Kolen

Scd/April  
Mar 65

Radar in Civil Aviation, by J. Kolenak, 4 pp.  
Czech,  
ROZSIAK, KMK no per, Kridla Vlasti, Praha, No 7,  
3 Apr 1956, pp 204, 205, Encl to IR 1009-57,  
AFOIN-LAL.

AF 1068524

44, 065

ElBur - Czech  
Sci - Aeronautics  
Econ -  
Feb 1957 CTS

107  
Electromagnetic method for Weld  
Inspection - I - Production Methods of  
Quality Control for Welded Joints;  
II - General Information on Magnetic  
Effects; III - Physical Nature of  
Magnetic Inspection Methods; III-VI -  
DISI 2264, by B. G. Kolenka,  
Krasnian, per, Sudpromgiz, 1959.  
Chaps. 1, 2, and Pt or 3, pp 3-29.  
DISI 5922

B. G. Kolenka

Scif/BSI  
JUL 68

264,724

The Feeding of Some Coddle Fly Larvae, by  
L. V. Kolekina, 27 p.  
RUSSIAN, per. Trudy Vsesoyuznogo Gidrobiologicheskogo Obschestva, Vol III, 1951, pp 44-57.  
CSIR tr-455

L. V. Kolekina

Sci-B&H  
Jun 66

503,662

White Slime as an Activating Addition for the Process  
of Aluminate Solution Desilicification, by A. I. Lainer,  
M. A. Kolenkova, et al, 6 pp.  
RUSSIAN, per, Tsvetnye Metally, Vol III, No 10,  
1962, pp 50-55.

PS

Sci -  
Mar 64

252,716

Kolensnikov, G. S., Rodionova, E. P. and others.  
CARBON-CHAIN POLYMERS AND COPOLYMERS.  
XXVII. THE POLYMERIZATION AND COPOLYMERI-  
ZATION OF THE DI-N-BUTYL ESTER OF VINYL-  
PHOSPHINIC ACID. [1961] [8] p. 7 refs.  
Order from OTS or SLA \$1.10

61-20643

Trans. of Vysokomolekulyarnye Soedineniya (USSR)  
1960, v. 2, [no. 9] p. 1432-1437.

DESCRIPTORS: Polymerization, \*Copolymerization,  
Condensation reactions, Polymers, Cyclic compounds,  
Chlorine compounds, \*Phosphinic acids, \*Styrenes,  
\*Vinyl radicals, \*Chlorides, \*Acetates, Thermo-  
chemistry, Mechanical properties, Esters, Butyl  
radicals.

The polymerization of the di-n-butyl ester of vinyl-  
phosphinic acid was studied under different conditions.  
(Chemistry--Organic, TT, v. 7, no. 5) (over)

61-20643

I. Kolensnikov, G. S.  
II. Rodionova, E. P.  
III. Title: Polymerization ...

1940 12

Office of Technical Services

Aviation Review,  
from Training in Landings, by Jozef Kolensk, 3 pp.

CZECH, per, Letecky Obzor, No 6, 1960,  
pp 166, 157. 9661914

AFIC MCL-748/1

KBir - Czechoslovakia  
Econ  
Telecom 34924  
Jul 61

159, 262

Electromagnetic Method of Weld Inspection, by  
B. G. Kolenda.

RUSSIAN, bk., Elektromagnitnyy Metod Kontrolya  
Svarivshch Shirov, 1959, Chap 3-6, Leningrad, pp 29-55.

BISI 2264

Sci - Eng

173, 786

Nov 61

272,255

A Method of Heat Removal from Semiconductor  
Refrigerating Devices, by E. A. Kolanko, A. G.  
Shcherbina, V. G. Yur'yev, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 11,  
1958, pp 2543-2545.

Amer Inst of Phys  
Sov Phys - Tech Phys  
Vol III, No 11

Sci - Phys  
Jul 59

90,770

Thermoelectric High Vacuum Trap for the Pump N-5,  
by E. A. Kolenko, et al., 2 pp.

RUSSIAN, per, *Fiz Tverdogo Tela*? Sbornik Statey, §  
Vol I, 1959, p 283.

CIA/PDD XX-977

Sci - Engineering  
Mar 61  
USIB only

142, 486

The piezoelectric ceiling and its practical  
application, by A. A. Regel<sup>1</sup>.  
A. A. Kolenko, D. P.  
USSR, pp. West. Akad. Nauk SSSR, 1958.  
pp. 16-02. 9599113  
1958-1959-1959

54

Ye A. Kolenko

red. - RSC  
RSC-1959

1959-1959

The Thermoelectric Cooling of Photomultipliers,  
by Ye. A. Kolenko, Kh. V. Protopopov, D. G.  
Pleyshman, V. G. Tur'yev, 4 pp.

RUSSIAN, per, Pribory i Tekhnika Kkspes, No 3, 1959,  
pp 140-142. 9660210

AMID MOL 353

Sci

Mar 61

144,217

Electrical Treatment for Thermal Stimulation of  
the Skin, by L. A. Isayakyan, E. A. Kolenko,  
A. G. Shcherbina, 4 pp.

RUSSIAN, per, Piziol Zhur SSSR imeni I. M. Sechenov,  
Vol XLV, No 11, 1959, pp 1388-1391.

Pergamon Press

Sci

May 60

116 961

Removal of Iron and Other Impurities from  
Beryllium Sulfate Solutions by Electrolysis with  
a Mercury Cathode. By A. I. Lainer and M. A.  
Kolenkova, p. 5

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 8,  
1962, pp. 1815-1819

CB

340, 808

Sci

Jun 63

Etude Du Procede De La Production Du Carbonate  
Basique De Beryllium, by V. I. Ganopolsky,  
M. A. Kolenkova, et al, 11 pp

RUSSIAN to FRENCH, per, Tavet. Metallurgy.  
Izvest. Vyssh. Uchen. Zaved., S.S.S.R.,  
Vol III, 1961, pp 75-80. 9069333

CIA R -1567  
Reverse Translation

Sci  
Dec 62

Metallothermal Method in Producing Zirconium Master  
Alloy, by A. I. Layner, N. A. Kolenkova,  
Ye. K. Barant, 12 pp.

Russia, per, Lit Prakt, No 5, 1979, pp 30-32.

AT&T MCL-845/III

Sci - Min/Met

Dec 60

134,617

The Obtaining of Magnesium Base Zirconium Ligature,  
by A. I. Layner, M. A. Kolenkova, Ya. K. Berent,  
10 pp.

MESSIAN, per, Iz Vysokikh Ucheb Zaved, Tsvetnaya  
Metallurgiya, No 1, 1959, pp 91-98.

ATIC NOL-213/1

led - Chemistry  
rec 60

134,941

Torsion Strength of Fired and Chemically Bonded Basic Refractories at High Temperatures, by M. Koltermann.

GERMAN, per, Berichte der Deutschen Keramischen Gesellschaft, Vol 41, No 11, 1964, pp 632-638.  
CSIRO No. 7363

M. KOLTERMANN

Sci -  
Aug 67

335,774

Compacting Fine Oxidized Nickel Ore by  
Pelletization with Subsequent Roasting  
By F. F. Kolesanov, A. S. Konareva pp 6

RUSSIAN, per, Tsvetnye Metally, Vol III, No 5,  
1962, pp. 47-52.

PS

Sci

Sep 63

344, 974

Kolenanikov, G. S., Rodionova, E. P. and others.  
CARBON-CHAIN POLYMERS AND COPOLYMERS.  
XVII. THE POLYMERIZATION AND COPOLYMERI-  
ZATION OF THE DI-N-BUTYL ESTER OF VINYL-  
PHOSPHINIC ACID. [1961] [8] p. 7 refs.  
Order from OTS or SLA \$1.10

61-20643

Trans. of Vysokomolekulyarnye Soedineniya (USSR)  
1960, v. 2, [no. 9] p. 1432-1437.

DESCRIPTORS: Polymerization, \*Copolymerization,  
Condensation reactions, Polymers, Cyclic compounds,  
Chlorine compounds, \*Phosphinic acids, \*Styrenes,  
\*Vinyl radicals, \*Chlorides, \*Acetates, Thermo-  
chemistry, Mechanical properties, Esters, Butyl  
radicals.

The polymerization of the di-n-butyl ester of vinyl-  
phosphinic acid was studied under different conditions.  
(Chemistry--Organic, TT, v. 7, no. 5) (over)

61-20643

- I. Kolenanikov, G. S.  
II. Rodionova, E. P.  
III. Title: Polymerization ...

1940 12

Office of Technical Services

Analysis of Microeconomics by M. L.  
Slobodintsev and G. I. Kolerov, 7 pp.  
Soviet press, published under the title  
"Microeconomics", Vol. 2, 1966, pp. 255-335.  
Editorial Board  
Academy of Sciences

33

G. I. Kolerov

Rec'd - 7/9/02  
JUL 09

350-872

Production of Fluxed Pellets From Sulphur-Containing Magnetite Concentrates of Magnitogorsk and Sokolov-Sarbai Ores, by F. F. Kolesanov, E. G. Gavrin, 3 pp.

RUSSIAN, per, Stal, No 4, 1962, pp 293-296.

BISI

Sci

Oct 62

214,195

Paramagnetic Resonance of Free Silver Atoms  
Trapped in Nonpolar Media at 77°K, by  
A. Zhitnikov, V. Koleshikov, 8pp.

ESFIAS, par, Zhur Akad Nauk SSSR, Ser Fiz,  
Vol XLIII, No 4, 1962, pp 1186-1196.

Amer Inst of Phys  
Sov Phys - JETP  
Vol XVI, No 4

233,295

(DC-2700/44)

Specialization and Concentration in Agricultural  
Production, by S. G. Kolesnev, 9 pp.

RUSSIAN, per, Vest Sel'skokhoz Bank, Vol V, No 7,  
1960, pp 21-28.

JPRS 6886

USSR

142, 421

Econ

Mar 61

A Contribution to the Methods of Isolating  
Azotobacteria, by O. I. Koleshko, 3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVIII, No 4,  
1959, pp 612-614.

Amer Inst of Biol Sci

Sci

May 60

118,152

Training in Fire Control on the Ground, by  
G. Kolesnichenko, 7 pp.

RUSSIAN, per, *Voyennyy Vestnik*, No 10, 1963.

ACSI I-1614-J  
ID 2201421

Sci

Jan 64

249, 139

The Critique of Artillery Firing is a Creative  
Matter

By G. Kolesnichenko, D. 5 P.P.

RUSSIAN, per, Vozenny Vestnik, No 5, 1963.

ACSI I-1614-E  
ID 2201421

Sci

Aug 63

342, 507

Investigation of the Wetting of Graphite and  
Diamond by Liquid Metals and Alloys, by Yu. V.  
Naidich, G. A. Kolesnichenko.

RUSSIAN, per, Poroshkovaya Metallurgiya, Vol I,  
No 6, 1961, pp 55-60.

HB 5940

Sci-M/M

Aug 63

543,497

Proceedings of the International Conference, PART III of  
Study of the Weathering of Diamond and Graphite,  
by N. V. Kolesnichenko and others,  
by Yu. I. Malashchuk, G. A. Shchegoleva,  
G. S. Slobodchikova, T. V. Slobodchikova,  
pp. 3, 1964, pp. 25-31.  
EBC 688

G. A. Kolesnichenko

SLI/ASB/14  
May 66

278,471

Wing of the Workers' Control and Defense by Liquid  
Metal, by T. V. Kolesnikenko, G.A. Kolesnichenko.  
RECOMMENDED BY THE COMMITTEE OF THE V. KAMENOVICH  
PRESIDENTIAL LIBRARY FOR RELEASE UNDER E.O. 14176.

THIS COPY

53

G. A. Kolesnichenko

RETENTION  
PERIOD

377,111

The Effect of Secretions of Warty Birch (*Betula verrucosa* Ehrh.) on Photosynthesis of Chereleshatyi Oak (*Quercus Rotur L.*), by M. V. Kolesnichenko, 3 pp.

RURSIAM, per, Dok Ak Nauk SSSR, Vol CXXXII,  
No 1, 1960, pp 220v.

AIDS:

139,705

Sci

Feb 61